

In the Claims:

Claim 1 (currently amended) A method of making a rotationally symmetric body, particularly being an annulus (1) for a planet gear carrier, said annulus comprising a tooth profile (2) and/or additional elements (3), the tooth profile is arranged on the inner wall of said annulus and being configured as a helical gearing, and said method being a non-cutting shaping method comprising: working the tooth profile (2) and/or the additional elements (3) lengths before or after working in the tooth profile (2) and/or the additional elements (3), bending round the sheet metal strip (4) to form a rotationally symmetric and dimensional stable body and fixing the ends of the sheet metal strip (4) to each other.

Claim 2 (previously presented) A method according to claim 1, wherein the tooth profile (2) and/or the additional elements (3) are made by rolling, stamping and/or forming.

Claim 3 (currently amended) A method according to claim 1, wherein the a rolling, stamping or forming tool is designed so that, after the bending of the sheet metal strip (4), the tooth profile (2) and/or the additional elements (3) have the desired profile shape and/or the additional elements are in the intended position.

Claim 4 (previously presented) A method according to claim 1, wherein the ends of the sheet metal strip (4) are welded together.

Claim 5 (previously presented) A method according to claim 1, wherein mating elements are formed integrally on the ends of the sheet metal strip (4) and are inserted into each other during and/or after the bending step.

Claim 6 (previously presented) A method according to claim 5, wherein the elements on the ends of the sheet metal strip (4) are made at the same time as the stamping or shaping of the sheet metal strip or when cutting the sheet metal strip into desired lengths.

Claim 7 (previously presented) A method according to claim 5, wherein the elements are configured as hook-shaped and/or T-shaped projections on one end of the sheet metal strip (4) and as corresponding recesses on the other end (clinch connection).

Claim 8 (previously presented) A method according to claim 5 wherein the ends of the sheet metal strip (4) are welded to each other at least between the elements.

Claim 9 (previously presented) A method according to claim 6, wherein the elements are configured as hook-shaped and/or T-shaped projections on one end of the sheet metal strip (4) and as corresponding recesses on the other end (clinch connection).